Basic Remediation Company 875 West Warm Springs Road Henderson, Nevada 89011



Henderson, Nevada 89011			Basic Re	emediation	
				PAST	l i i i i i i i i i i i i i i i i i i i
DA	ALLY PRODUCTION	& QUALITY CONTROL REP	ORT		
Project No./Contract No.	Pro	oject Title / Location	Day of Report	Report No.	1
6389	BRC Eastside Co	mmon Areas Soils Remediation	03-May-09	294	
PROJECT POINTS OF CO			I		
Position	Name	E-Mail Address	Pho	ne No.	
BRC PROJECT MANAGER	Lee Farris	Ifarris@landwellco.com		67-0400	
BRC PROJECT MANAGER	Ranajit Sahu	sahuron@earthlink.net	702-5	67-0400	
CONST. PROJECT MANAGER	Dan Brennecke	Dan.Brennecke@westonsolutions		60-5886	
Construction Manager	Richard Laubinger	Richard.Laubinger@westonsolutio	720-6	41-8660	
WEATHER CONDITIONS	Conditions	Temp (F) Wind	Add'l	Readings	
AM Cloudy / Partly	Sunny PM Cloudy	Low 68	Precip. (In/Dy.)		
Additional Weather Comments		High 88 SW 20 mpł	Humidity (%)		
Light wind, 10 to 20 mph.					
ON-SITE WESTON PERSO	DNNEL				
Name	Position	Trade / Work Performed		Y/N	
Dick Laubinger	Construction Manager	Construction Management Services.		N	
Dan Brennecke Richard Davis	Project Manager. CM Project Engineer	Construction Management Services.		N	
Chris White	Assist. Const. Mgr	Construction Management Services. Construction Management Services.		N N	
Wayne Hodgson	Assist. Const. Mgr	Construction Management Services.		Y	
Kevin Cooke	Assist. Const. Mgr	Construction Management Services.		Y	
June Laubinger	Admin Assistant	Construction Management Services.		N	
				··· ···	
				· · · ·	
ON-SITE GEOSYNTEC PE	RSONNEL	• 		• •	
Name	Position	Trade / Work Performed		Y/N	
Greg Corcoran	Design Engineer	Oversight		T/N N	
Dan Street	QA Manager	Oversight		N	
Jim Cox	QA/QC Supervisor	Oversight		N	
Robecca Flynn	Engineer	Oversight		N	
Sam Campbell-Nelson	QA/QC Tech	Oversight		N	
Roland Derosier	QA/QC Tech	Oversight		N	
Camon Liddell	QA/QC Tech	Oversight		N	
Victor Heredia	QA/QC Tech	Oversight		Y	
Meghen Lithgow ON-SITE SUPPORT PERS	QA/QC Tech	Oversight		N	
Name	Position	Trade / Work Performed		Y/N	
Doug Herlocker, Tetra Tech	Air Monitoring Specialist	Air Monitoring		T/N N	
Becky Dano, Tetra Tech	Air Monitoring Specialist	Air Monitoring,		N	
Jerry Faucheux, Tetra Tech	Air Monitoring Specialist	Air Monitoring		N	
OVERSITE PERSONNEL		1			
Name	Position	Trade / Work Performed		Y/N	
Mark Eizman, ASW	Inspector	Liner Inspector,		N	
Devin Gordon, McGinley	Oversight	For NDEP		N	
Dock Kim, ATC	Field Observation	For AIG		N	
Robert Meyer, ASW	Inspector	Liner Inspector		N	
Steve Morrow, ASW Brian Rakvica	Inspector	Liner Inspector NDEP		N	
PBS&J, Survey	Inspector Surveyors	Survey		N	
ON-SITE CONTRACTOR F					
Name	Company	Trade / Work Performed		Y/N	
Erik Geringer	Entact	Project Manager		N	
Jeremy Schissler	Entact	Acting Project Manager		N	
Josh Carrol	Entact	Asst Project Manager		N	
Michael Carlson	Entact	Engineer		N	
Joe Curilla	Entact	Health & Safety Officer		Y	
Timothy Stadt	Entact	Health and Safety Technician 48 Equipment Operators & Truck Drivers		N Y	1
Ed Long	Entact	CAMU, Superintendent		N	
Lance Bruce	Entact	Health & Safety Officer		Y	
Terry Harper	Entact	CAMU, Superintendent		Y	
Rick McIntire	Entact	CSP, Safety		N	
Dale Walsh	Converse	CSP, Safety		N	
Eli Blackburn	Entact Environmental Specialties,Inc	Asst Project Manager 1 Liner Superintendent, Installing Phase IIIB.		N	1
	Environmental Specialities,Inc Environmental Specialities,Inc	12 Laborers/ Seamers		N	
Carol McIntire	Entact	Health & Safety Officer		Y	
Roger Wagner	Entact	Eastside, Superintendent, Night Shift.		Y	
	ABC Survey	Eastside/CAMU		N	
Duppell Komor	Entont	Superintendent Additional Trade On 1	216	N	
Russell Karnes	Entact	Superintendent, Additional Tasks, Southern F	NID	N	
· · · · · · · · · · · · · · · · · · ·					
ON-SITE EQUIPMENT					
Equipment	Vendor / Tag No.	Work Performed			
CAT D400E Dump Truck (10)	Venuer / Tay No.	CAMU		<u> </u>	
JD D400 Dump Trucks (10)		Eastside			
CAT 324D long stick excavato		Eastside			
CAT D8R Dozer with disc, (1)		Eastside	- 1		
CAT 345 excavators, (8)		Eastside and CAMU, Southern Rib			1
CAT 330 Excavator (1)		CAMU	- 1	· ·	
Kobelco Excavator, (1)		CAMU			
CAT D6 LGP Dozer (1) Water Trucks (3)		Eastside Eastside	<u> </u>		-
Case backhoe		CAMU	<u> </u>		
CAT 16H Grader		CAMU			
CAT D-10 Dozer		CAMU		-	
Water Trucks (4)		CAMU		-	
CAT D-6 Dozer, (3)		CAMU	1 1 -		

GCL

D/	AILY PRODUCTION	& QU	ALI	TY CONTROL	REP	ORT		
Project No./Contract No.	Project Title / Location Day of Report Report No.							
6389	BRC Eastside Common Areas Soils Remediation				03-May-09	29	14	
Geocomposite	Agru	0	rolls	For CAMU, On site		2373		
Geomembrane	Agru	0	rolls	For CAMU, On site		514		
WORK COMPLETED Description of Work Executed Toc Eastside Mixing and Drying								
Day Shift: - No Activity. - Night Shift: - Hauled material from WST-	5 and Beta ditch staging area.							
CAMU Activity:								
- Day Shift - No Activity.								
 Night Shift: Continued placing material i 	in Phase II and IIIA.							
Embankment - Phase 1 embankment, com - Phase 1 estimated cumula - Phase II embankment , com	ative embankment placed:							
	Phase 1: LCRS Sump: Measur Vadose: Measu Phase II: LCRS Sump: Measu Vadose: N/A	urement t	aken.	(N/A). Water Pumper	d: (N/A).			
Inspections: CAMU: West	ton monitored sump access. N/A	L						
Eastside: N/A.								

Estimated Waste Placement (Estimated volumes do not account for shrinkage due to loss of moisture on wet ponds)

Phase I

	Previous Daily Cummulative =	291,200) cy
	Operations layer placed (completed) for liner certification. = 21,662	0	C
	Daily Day shift waste placed today: Phase IV,V scape & Phase IIIB trench excavation. 0 loads @ 20 cy/load (0 trucks) =		C
	Daily Night shift placed today: 0 loads @ 18cy/load (0 trucks) =		c
	To Date Phase I estimated cummulative waste placed a	-	
Phas	e II		
	Previous Daily Cummulative =	574,050) c
	Operations layer placed (completed) for liner certification. = 37,188		С
	Daily Day shift waste placed today: Parcel 4B/Mohawk Drive. (0) loads @ 18 cy/load (0) trucks	=	c
			c
	Daily Day shift waste placed today: Slit Trenches, (0) loads @ 18cy/load (0) trucks =		
	Daily Night shift placed today: (124) loads @ 18cy/load (19) trucks =	2,232	
	To Date Phase II estimated cummulative waste placed	= 576,282	
Phas	e IIIA		
	Previous Daily Cummulative =	112,536	i c
	Operations layer placed directly in Phase IIIA today: (0) loads @ 18 cy/load (0) trucks =		
	Operations layer placed (completed for liner cerification = 21,276		c
	Daily Day shift waste placed today: From Phase IIIB. (0) loads @ 18 cy/load (0) trucks =		c
	Daily Night shift waste placed today: (120) loads @ 18cy/load (17) trucks =	2,160	c
	To Date Phase IIIA estimated cummulative waste placed	= 114,696	i 0

Completi (cy) Cummulative Total To Date All Phases = 982,178 cy 2,050,00

Completion (cy) % Complete 2,050,000 47.9%

Geosynthetics Placed

Phase I (complete)	Previous	Placed	Cummulative
GCL	307,372	0	307,372
Geomembrane	307,372	0	307,372
Geocomposite	307,372	0	307,372
Geotextile	69,340	0	69,340
Phase II (complete)			
GCI	498,468	0	498.468
Geomembrane	498,468	ő	498,468
Geocomposite	520,592	0	520,592
Geotextile	0	ő	0
	-	-	-
Phase IIIA			
GCL	221,000	0	221,000
Geomembrane	221,000	0	221,000
Geocomposite	221,000	0	221,000
Geotextile	20,000	0	20,000
Phase IIIB			
GCI	340.535	0	340.535
Geomembrane	340.535	õ	340.535
Geocomposite	0	ő	0
Geotextile	ő	ő	õ
Phase IV			
GCL	0	0	0
Geomembrane	0	0	0
Geocomposite	0	0	0
Geotextile	0	0	0
Phase V			
GCL	0	0	0
Geomembrane	0	0	0
Geocomposite	Ó	Ó	Ó
Geotextile	Ó	0	Ó

Project No./Contract No.		ect Title / Loc		Day of Report	Report No.	
6389	BRC Eastside Com	nmon Area	s Soils Remediation	03-May-09	294	
MI North GCL	1,111,468	0	1,111,468			-
Geomembrane Geocomposite	1,111,468 1,111,468 1,111,468	0	1,111,468 1,111,468 1,111,468			
II South	0	0	0			
GCL Geomembrane Geocomposite	0	0 0	0			
ebris Storage Area (complete)						
Geomembrane	12,000	0	12,000			
AMU Cover						
GCL Geomembrane	0	0 0	0 0			
Geocomposite	0	0	<u>0</u>			
				Total Geosynthetics for CAMU Basic Scope (sf)	% Complete of Basic Scope	Total Geo CAMU I +Opti
eosynthetic System Cummulative	e Total To Date All	CAMU	2,478,843	4,151,232	59.7%	6,
tside Day: No Work. //U Day: No Work.	ty of water to avoid de	hydration.				
stside Day: No Work. MU Day: No Work. MU & Eastside Night Shift: Drink Plen	ANCE & QUALITY					
tstide Day: No Work. MU Day: No Work. MU & Eastside Night Shift: Drink Plen NSTRUCTION QUALITY ASSUR Cription of Quality Control Actions Taken 7 Illy COA Summary.	ANCE & QUALITY	CONTROL s Conducted				
stside Day, No Work. MU Day: No Work. MU & Eastside Night Shift: Drink Plen DNSTRUCTION QUALITY ASSUR Scription of Quality Control Actions Taken 7 IIIy CQA Summary.	ANCE & QUALITY	CONTROL s Conducted	se IIIA landfills on the ni	ight shift.		
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tside Day, No Work. MU Bas: No Work. MU & Eastside Night Shift: Drink Plen NSTRUCTION QUALITY ASSUR Particle Control Action: Taken 7 IV COA Summary. Inforde waste placement of eastside v	ANCE & QUALITY oday / Quality Impaction waste material in Phas	CONTROL s Conducted	ise IIIA landfills on the n	ight shift.		
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ally CQA Summary. onitioned waste placement of eastside v SUES AND/OR ITEMS OF DISCU ecusion of Issues / Concerns / Conversatio	ANCE & QUALITY Oranily / Repection vaste material in Phas ssion rs / Topics	CONTROL s Conducted		ight shift.		
staide Day: No Work. MU Day: No Work. MU Da Eastside Night Shift: Drink Pier DNSTRUCTION OUALITY ASSUE mergenen 4 Coment of Automa Taken 7 <u>aity COA Summary</u> onitored weste placement of eastside v SUES AND/OR ITEMS OF DISCU SUES AND/OR ITEMS OF DISCU SUES AND/OR ITEMS OF DISCU TE VISITORS	ANCE & QUALITY Oranily / Repection vaste material in Phas ssion rs / Topics	CONTROL s Conducted		ight shift.		
staide Day: No Work. MUD Day: No Work. MUD 26 Eastside Night Shift: Drink Pier ONSTRUCTION OUALITY ASSUE membron of Cambro Control Actions Taken 7 aity COA Summary. onitored waste placement of eastside v	ANCE & QUALITY Oranily / Repection vaste material in Phas ssion rs / Topics	CONTROL s Conducted		ight shift.		
staide Day: No Work. MU Day: No Work. MU & Eastside Night Shift: Drink Pier DNSTRUCTION QUALITY ASSUE arothon of Johang Control Actions Taken T ity: <u>COASummary</u> mitored waste placement of eastside v SUES AND/OR ITEMS OF DISCUE SUES AND/OR ITEMS OF DISCUE Consensor of Issues / Concerns / Conversation	ANCE & QUALITY Oranily / Repection vaste material in Phas ssion rs / Topics	CONTROL s Conducted		ight shift.		

Weather Table Sunny/Clear

Weather Table	
Sunny/Clear	6)
Sunny / Party Cloudly	ର
Cloudy / Partly Sunny	m
Cloudy	<u>0</u>
Overcast	m.
Light Rain	Ŋ₀
Rain	
Thunderstorms	ж
Snow	£

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DAILY PRODUCTION & QUALITY CONTROL REPORT					
Project No./Contract No.	Project Title / Location	Day of Report	Report No.		
6389 0	BRC Eastside Common Areas Soils Remediation 0	03-May-09	294		

DAILY PHOTO LOG

Photo 1	Photo 2
3.5-Inch Width or 2.63-Inch Height	3.5-Inch Width or 2.63-Inch Height
Night Shift. No Pictures.	

Photo 3



Photo 4	
	3.5-Inch Width or 2.63-Inch Height